

Project Name:
Type:

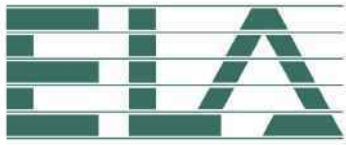
Environmental Lighting for Architecture, Inc.

## Turnberry - TBY LED Ordering Matrix

# Turnberry

The Turnberry is a traditional six-sided fixture. The Turnberry has been installed in a multitude of sites throughout the United States, Canada and the world; including shopping malls, parking lots, government buildings, schools, libraries and many others. Designed with a tapered curved hood, the Turnberry is available in up to 120 watts of LED, which generates 13,200 lumens. With its classic style, superior quality, and high performance standards; the Turnberry is a perfect solution to many lighting applications.





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Environmental Lighting for Architecture, Inc.

# Turnberry - TBY LED Ordering Matrix

1	2	3	4	5	6	7	8	9
TBY								

**1. Fixture:** Matrix #: **TBY** Description: Turnberry Fixture

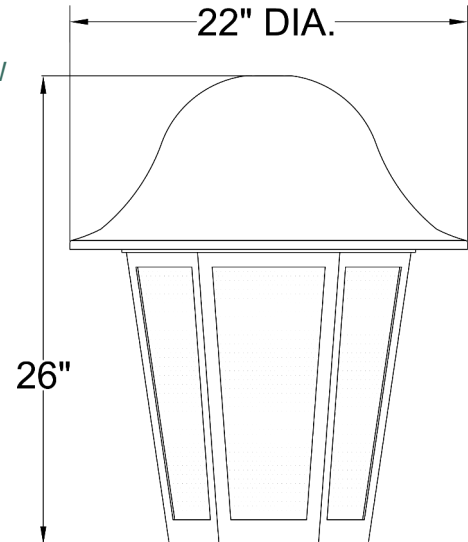
**2. Size:** Matrix #: **22** Weight: 42 lbs. EPA: 1.5

**3. Mounting:** Matrix #: **CR\*** Cross Arm  
**PT\*** Post Top  
**BR\*** Wall Bracket  
**CP** Chain Pendant  
**SP** Stem Pendant  
**PM** Pier Mount

\*Specify which Cross Arm, Pole, or Wall Bracket is to be used. See ELA website for choices.

**4. Distribution:** Matrix #: **H2** Type 2 - Horizontal  
**H3** Type 3 - Horizontal  
**H4** Type 4 - Horizontal  
**H5** Type 5 - Horizontal  
Horizontal  
Vertical **V3** Type 3 - Vertical (Corn Cob)  
**V5** Type 5 - Vertical (Corn Cob)

**TBY/22**  
Horizontal Max: 101W  
Vertical Max: 120W



5. Lamping:	Matrix #:	Description:	Diodes	Lumens*	Wattage*	Efficacy	LED Drive (mA)	Standard Dimming Type**
	<b>35LED</b>	LED Board	24	3360	35	96	292	1-10VDC, Triac, Forward Phase
	<b>50LED</b>	LED Board	56	4800	50	96	417	1-10VDC, Triac, Forward Phase
	<b>69LED</b>	LED Board	56	6624	69	96	575	1-10VDC, Triac, Forward Phase
	<b>101LED</b>	LED Board	100	9696	101	96	842	1-10VDC, Triac, Forward Phase
Horizontal								
Vertical	<b>27LED</b>	LED Corn Cob	81	2970	27	110	225	Line Voltage On-Board Transformer
	<b>45LED</b>	LED Corn Cob	135	4950	45	110	375	Line Voltage On-Board Transformer
	<b>80LED</b>	LED Corn Cob	234	8800	80	110	667	Line Voltage On-Board Transformer
	<b>120LED</b>	LED Corn Cob	336	13200	120	110	1000	Line Voltage On-Board Transformer

\*Other wattages & lumens available upon request.

\*\*Other dimming types available upon request.

**6. Color Temps (k):** Matrix #: **AM\*** Amber Color Temp  
**27** 2700k Color Temp  
**30** 3000k Color Temp  
**40** 4000k Color Temp  
**50** 5000k Color Temp

Note: Other color temperatures & RGB's available upon request.

\*Amber not available in corn cobs.

**7. Voltage:** Matrix #: **120** 120VAC  
**208** 208VAC  
**240** 240VAC  
**277** 277VAC  
**347\*** 347VAC  
**480\*** 480VAC

\*Contact ELA for details.

**8. Lens:** Matrix #: **CG** Clear Glass  
**FG** Frosted Glass  
**CA** Clear Acrylic  
**FA** Frosted Acrylic  
**OA** Opal Acrylic  
**HCG\*** Horizontal Clear Tempered Glass  
**HFG\*** Horizontal Frosted Tempered Glass

**9. Finish:** Matrix #: **AG** Augustine Green  
**CC** Charcoal  
**DB** Dark Bronze  
**GY** Architectural Gray  
**MG** Malaga Green  
**MN** Black - Midnight  
**PW** Pewter  
**SB** Statuary Bronze  
**VL** Village Green  
**WH** White

(Standard Powder Coat)

Note: Custom colors available upon request.

1. All glass is tempered flat glass.

\*Full Cut-Off compliant.

**10. Options:** Matrix #: **BBU\*\*** Battery Backup  
**PCB** Photocell Button  
**TB** Terminal Block  
**PCR3\*** 3 Pin Photo Control Receptacle  
**PCR5\*** 5 Pin Photo Control Receptacle  
**PCF7\*** 7 Pin Photo Control Receptacle  
**HSS** House Side Shield

\* See ELA for mounting options.  
\*\* Horizontal LED option ONLY

**ELA Warranty Info:** Environmental Lighting for Architecture, Inc. (ELA) offers a Five (5) Year Warranty on all products exclusively manufactured by ELA. Furthermore, ELA offers a Five (5) Year Warranty on all LED and LED components; and guarantees that no fewer than 90% of the diodes in each fixture will still be operating during this time. Please contact ELA for the details of each warranty.